



# SAN ANTONIO INTERNATIONAL AIRPORT CONSTRUCTION UPDATE

1st Qtr 09

## TERMINAL B

Contractor: Clark/Byrne JV  
ETA: Nov. 2010

During the month of March, major concrete pours occurred throughout the Terminal & Roadway Expansion Project. Approximately 3,500 cubic yards - 94,500 cubic feet - of concrete cast-in-place was poured during the first quarter of the year.

The Terminal B gate-concourse concrete pour was completed in March. Concrete columns supporting the roof were about 50% complete at the end of March. Erection of structural steel for the concourse roof began the last week in March. Passenger loading bridge piers are nearing completion. Concrete pours for the service-basement located under the passenger arrivals level structure have been completed. The next quarterly phase includes installation of more structural steel and the remainder of the concrete structure. Plumbing, electrical and masonry work is progressing.



*Gate-Concourse Concrete Pour*



*Concourse Concrete Pour and Column Assembly*



*Erection of Steel Structures at Gate-Concourse*



*Basement Structure and Floor Concrete Pour (Arrivals Level)*

## TWO-TIER ROADWAY

Contractor: Archer Western  
ETA: Nov. 2010

Elevated pre-cast bridge sections continue to be built starting west of Terminal 2. The first concrete pour for the cast-in-place bridge near Terminal 1 occurred the first week in April. The bridge, extending the upper level of the Terminal 1 two-tier roadway to accommodate passenger drop off at the new Terminal B and future Terminal C, will eventually join up with the pre-cast bridge section now under construction in front of Terminal 2.



*Elevated Roadway Pre-Cast Bridge Assembly*



*Cast-in-place Bridge Construction at T1*

## CONSOLIDATED BAGGAGE HANDLING SYSTEM

Contractor: Clark/Byrne JV  
ETA: Nov. 2010

Following the 9/11 event, Transportation Security Administration (TSA) screening equipment was installed inside the San Antonio International Airport Terminal 1 and Terminal 2 lobbies. To free up lobby space in Terminal 1 (will be re-named Terminal A) for improved

passenger circulation and to accommodate the Terminal B baggage screening process, plans have been developed for a new Consolidated Baggage Handling System (BHS) and a new structure to house this equipment. Bids for the new facilities and equipment were received March 26th. Construction has already begun on a temporary BHS to process bags during

construction of the new, permanent BHS. Once the new BHS is operational in late 2010 (coinciding with the opening of Terminal B), passengers will check in baggage at the ticket counters and proceed directly to security screening.